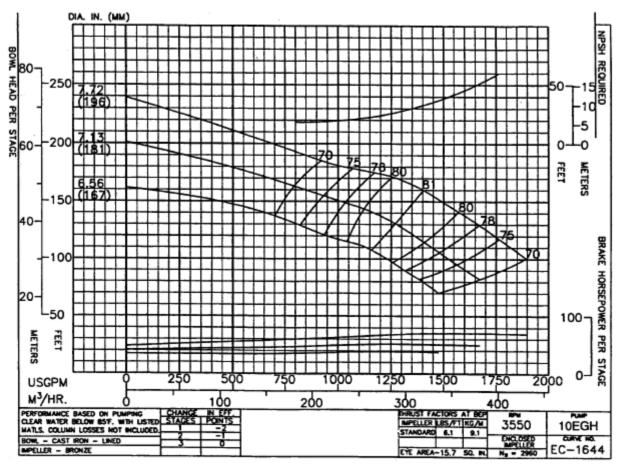
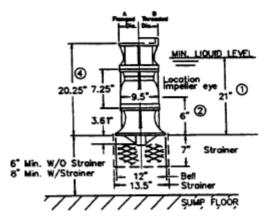
10EGH/10LKH





Column	Nom. Size	Max. GPM	"A" Flanged	"B" Threaded
Optional	6".	600	9.38*	9.50*
Standard	8'	1500	11.38*	9.63*
Optional				
RATINGS				
Max. Pressure = 566 psi based on Class 30 Iron bowts				
Impeller and S	haft Weight = 15	5.6 pounds per st	tage	
Pump Shaft	Diameter = 1.50 inches			
	Max. HP. = 395 with 416 SS Pump Shaft			
Line Shaft Size	1.00	1.25	1.50	
Line Shaft H.P.	114	227	395	
	Additional Data			
Max. Operating Speed.		3600		
Max. No. of Stages		15		
Max. Sphere Size		.77		
End Play		.52		
WR 2 Per Stage		.501		
Bowl Ring Clearance		.004006		
Impelier Running Clearance (3)		0.125		

(1) Minimum submergence required to prevent vortex formation. The submergence needed to provide adequate NPSH to the first stage. Impeller may be greater or less than shown. The larger of the two values must be used to determine actual minimum allowable submergence.



- (2) Location of eye of first stage impelier. Used to calculate NPSH. This is also the minimum priming submergence. (See note 1).
- (3) Vertical Impeller to Bowl running clearance after shaft stretch.
- (4) For Suction Case dimensions see sheets 20.25 and 20.27.



All Specifications Subject to Change Without Notice.